

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Applications and Patents in the name of:
SEIKO EPSON CORPORATION

REVOCATION OF POWER OF ATTORNEY WITH A NEW POWER OF ATTORNEY,
STATEMENT UNDER 37 CFR 3.73(B), AND
CHANGE OF CORRESPONDENCE ADDRESS

Seiko Epson Corporation, whose principal place of business is 4-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo, 163-0811 Japan, represents that it is the owner of record of all right, title and interest in the subject patent applications and patents identified in Schedule A attached by virtue of individual assignments filed with the United States Patent and Trademark Office, the respective Reels and Frames also identified in Schedule A. As required by 37 CFR 3.73(b)(1), the documentary evidence of the chain of title from the original owner to the Assignee was submitted for recordation pursuant to 37 CFR 3.11.

The undersigned, whose title is supplied below, is empowered to act and is authorized to execute this document on behalf of the Assignee and hereby revokes all previous powers in the subject patent applications and patents and respectfully requests the appointment of the Practitioners associated with Customer Number 21125, jointly, and each of them severally, with full power of substitution, delegation and revocation, to prosecute the subject applications/patents, to make alterations and amendments therein, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

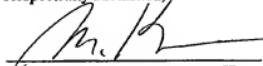
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Respectfully submitted,

Date: April 21, 2010


Name: Masataka KAMIYANAGI
Title: Managing Executive Officer
SEIKO EPSON CORPORATION
Assignee of record of the entire interest

SCHEDULE A

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Reel/Frame
109401-58236	HIGUCHI, Keiji	10/23/6,833	06-Sep-2002	7170657	30-Jun-2007	IMAGE READING APPARATUS AND IMAGE INPUT-OUTPUT APPARATUS	SEIKO EPSON CORPORATION	013561/0682
109401-58236	OKAMURA, Yuki	10/24/1,222	10-Sep-2002	7236270	26-Jun-2007	METHOD OF SETTING SHADING CORRECTION DATA OF IMAGE APPARATUS AND IMAGE READING APPARATUS	SEIKO EPSON CORPORATION	013560/0773
109401-59237	MAKI, Yoshito	10/24,311	10-Sep-2002	7190933	13-Mar-2007	IMAGE READING APPARATUS AND IMAGE READING METHOD	SEIKO EPSON CORPORATION	013580/0199
109401-59520	MORITA, Takuji	10/416,594	02-Dec-2003	7336402	26-Feb-2008	IMAGE READING APPARATUS	SEIKO EPSON CORPORATION	016113/0029
109401-59564	OOSHIMA, Toshiaki	10/378,399	03-Mar-2003	7355764	08-Apr-2008	IMAGE READING SYSTEM	SEIKO EPSON CORPORATION	014338/0706
109401-58695	OOSHIMA, Toshiaki	11/021,711	23-Dec-2004	7551824	07-Jul-2009	IMAGE READING SYSTEM	SEIKO EPSON CORPORATION	016191/0705
109401-59447	KONO, Takanobu	10/451,450	04-May-2004	7523317	21-Apr-2009	IMAGE READING DEVICE	SEIKO EPSON CORPORATION	015367/0863
109401-59998	KONO, Takanobu	10/671,987	25-Sep-2003	7271939	18-Sep-2007	GAMMA CORRECTION METHOD, GAMMA CORRECTION APPARATUS, AND IMAGE READING SYSTEM	SEIKO EPSON CORPORATION	015527/0091
109401-60114	ISHIKAWA, So	10/675,457	29-Sep-2003	7096922	04-Jul-2006	IMAGE INPUT-OUTPUT APPARATUS THEREWITH	SEIKO EPSON CORPORATION	015012/0149
109401-60824	KANESAKA, Yoshiharu	10/777,928	11-Feb-2004	7430007	30-Sep-2008	DRIVE METHOD OF CCD COLOR IMAGE SENSOR AND COLOR IMAGE INPUT-OUTPUT APPARATUS FOR REALIZING AN ELECTRONIC SHUTTER FUNCTION	SEIKO EPSON CORPORATION	015546/0558
109401-61005	HARADA, Eiichi	10/795,057	03-Mar-2004	7327900	05-Feb-2008	IMAGE READING APPARATUS AND RECORDING MEDIUM	SEIKO EPSON CORPORATION	015738/0291

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/Frame
109601-61407	YOSHIZAWA, Nobuki	10/833,517	24-May-2004	7405758	29-Jul-2008	IMAGE PICKUP DEVICE AND DRIVING METHOD THEREFOR	SEIKO EPSON CORPORATION	015840/0081
109601-61420	CHOON, Eng Meng	10/834,543	25-May-2004	7535000	19-May-2009	IMAGE DEVICE AND ITS DRIVING METHOD	SEIKO EPSON CORPORATION	015898/0671
109601-61448	BABA, Tensu	10/946,253	20-Sep-2004	7477430	13-Jun-2009	TRANSPARENCY CONVEYING APPARATUS AND IMAGE READING APPARATUS	SEIKO EPSON CORPORATION	015674/0478
109601-62247	NARISAWA, Hideyuki	10/932,517	27-Sep-2004	7175355	13-Feb-2007	PRINTING APPARATUS AND PRINTING METHOD WITH RESPECT TO MEDIUM	SEIKO EPSON CORPORATION	015720/0329
109601-62249	NARISAWA, Hideyuki	12/454,807	22-Apr-2009			PRINTING APPARATUS AND PRINTING METHOD WITH RESPECT TO MEDIUM	SEIKO EPSON CORPORATION	Corresponds to Ref/Frame 015720/0329
109601-62250	NARISAWA, Hideyuki	12/156,191	30-May-2008			PRINTING APPARATUS AND PRINTING METHOD WITH RESPECT TO MEDIUM	SEIKO EPSON CORPORATION	Corresponds to Ref/Frame 015720/0329
109601-62305	KARASAWA, Takashi	10/966,772	14-Oct-2004	7535720	19-May-2009	ELECTRONIC APPARATUS	SEIKO EPSON CORPORATION	012568/0530
109601-62306	KARASAWA, Takashi	12/384,649	06-Apr-2009			ELECTRONIC APPARATUS	SEIKO EPSON CORPORATION	012568/0550
109601-62359	NAKANISHI, Kenjiro	10/977,991	29-Oct-2004	7403096	22-Jul-2008	IMAGE READING WITH HIGH FT ACCURACY	SEIKO EPSON CORPORATION	016603/0257
109601-63091	OHARA, Toshihisa	11/080,068	14-Mar-2005	7471424	30-Dec-2008	CONTACT IMAGE SENSOR MODULE AND IMAGE READING DEVICE EQUIPPED WITH THE SAME	SEIKO EPSON CORPORATION	016326/0249
109601-63196	NAKAMURA, Kazuhisa	11/095,084	30-Mar-2005	7427116	23-Sep-2008	GAP ADJUSTING DEVICE, RECORDING APPARATUS AND LIQUID EJECTION APPARATUS	SEIKO EPSON CORPORATION	016375/0661
109601-63799	KARASAWA, Takashi	11/177,786	08-Jul-2005	7727238	18-Sep-2007	IMAGE FORGING APPARATUS	SEIKO EPSON CORPORATION	017035/0087
109601-63855	OHARA, Toshihisa	11/189,158	25-Jul-2005	7535602	19-May-2009	IMAGE READING APPARATUS	SEIKO EPSON CORPORATION	016890/0522

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref./Name
109601-63856	OHARA, Toshihito	11/1189,398	25-Jul-2005	7391543	24-Jun-2008	IMAGE READING APPARATUS	SEIKO EPSON CORPORATION	016985/0320
109601-63915	SAIKAWA, Takashi	11/1215,445	29-Aug-2005			PRINTER AND PRINTER CONTROL METHOD	SEIKO EPSON CORPORATION	017044/0771
109601-63917	SAIKAWA, Takashi	11/1214,761	29-Aug-2005			PRINTER AND PRINTER CONTROL METHOD	SEIKO EPSON CORPORATION	017044/0372
109601-63948	ITO, Kyoshi	10/549,374	22-Jun-2006			CHEMICAL DIFFUSION SYSTEM, CHEMICAL DIFFUSION APPARATUS, CHEMICAL DIFFUSION UNIT, AND CHEMICAL CARTIDGE	SEIKO EPSON CORPORATION	019673/0263
109601-64077	HASEHI, Kazuhiko	11/1216,425	30-Aug-2005	7517091	16-Jun-2009	RECORDING APPARATUS AND LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	017040/0085
109601-64236	OKUDA, Yasunichi	11/1236,945	27-Sep-2005	7422206	09-Sep-2008	RETURNER INCORPORATED IN AUTOMATIC FEEDER, AND RECORDING APPARATUS OR LIQUID OR APPARATUS PROVIDED WITH THE SAME	SEIKO EPSON CORPORATION	017126/0611
109601-64240	OKUDA, Yasunichi	11/1237,205	27-Sep-2005	7547014	16-Jun-2009	RECORDING MATERIAL GUIDING DEVICE AND RECORDING APPARATUS	SEIKO EPSON CORPORATION	017126/0748
109601-64241	OKUDA, Yasunichi	12/324,064	26-Nov-2008			RECORDING MATERIAL GUIDING DEVICE AND RECORDING APPARATUS	SEIKO EPSON CORPORATION	Corresponds to Ref./Name 017126/0748
109601-64242	MIYASHITA, Etsushi	11/1236,944	27-Sep-2005			LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	017128/0557
109601-64243	MIYASHITA, Etsushi	12/150,830	30-Apr-2008			LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	Corresponds to Ref./Name 017128/0557
109601-64247	KOBAYASHI, Hisashi; KOTANIKA, Keizo	11/237,992	27-Sep-2005	7607750	27-Oct-2009	PUMP CONTROL MECHANISM, PRINTER INCORPORATING THE SAME, AND PUMP CONTROL METHOD	SEIKO EPSON CORPORATION	017121/0743

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/Date
109601-64237	OKUDA, Yasuichi	11/2/41,101	29-Sep-2005	754095	02-Jun-2009	FEEDER PROVIDED WITH EDGE GUIDE MEMBER, FRAME PRINTING DEVICE, AND FRAME PRINTING SYSTEM	SEIKO EPSON CORPORATION	017128/0554
109601-64270	SAKUDA, Keiji	11/2/40,744	30-Sep-2005			IMAGING UNIT AND IMAGE RECORDING APPARATUS	SEIKO EPSON CORPORATION	017134/0904
109601-64429	OHARA, Toshihisa	11/2/63,762	31-Oct-2005	7339150	04-Mar-2008	TRANSFERRED MEDIUM, IMAGE OUTPUT SYSTEM, AND METHOD FOR NOTIFYING INFORMATION	SEIKO EPSON CORPORATION	017190/0423
109601-64482	TAKESHITA, Sachiyo	12/5/70,432	30-Sep-2009			Liquid Ejecting Apparatus	SEIKO EPSON CORPORATION	024683/0286
109601-64583	OTANI, Tsutomu	11/2/29,346	01-Dec-2003			IMAGE DATA GENERATOR INCORPORATING THE SAME	SEIKO EPSON CORPORATION	017370/0954
109601-64784	TAKESHITA, Sachiyo	11/3/36,598	20-Jan-2006	7515152	22-Sep-2009	MEDIUM FEEDER AND LIQUID EJECTING APPARATUS OR RECORDING APPARATUS INCORPORATING THE SAME	SEIKO EPSON CORPORATION	017497/0460
109601-64793	OTANI, Tsutomu	11/3/38,055	23-Jan-2006			METHOD OF CONTROLLING LIQUID EJECTION FOR MARGINLESS PRINTING WITH WASTE LIQUID RECESS PORTION	SEIKO EPSON CORPORATION	017661/0503
109601-64887	OTSUKA, Kazuo	11/3/30,574	09-Feb-2006	7481426	27-Jan-2009	APPARATUS AND METHOD FOR OUTPUTTING PRINT DATA	SEIKO EPSON CORPORATION	017590/0215
109601-64931	HATANAKA, Yuki	11/3/37,491	17-Feb-2006	7533956	19-May-2009	CONNECTING UNIT FOR BELT AND CARRIAGE HOLDING, RECORDING APPARATUS AND LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	017641/0449
109601-64959	OTANI, Tsutomu	11/3/39,164	21-Feb-2006					017613 / 0458
109601-65243	TSUYAMA, Kazuhiko	11/3/33,280	29-Mar-2006	7611244	03-Nov-2009			017831/0948

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/Frame
109601-65288	TAKESHITA, Sankichi	11/036,171	31-Mar-2006	7608866	13-Oct-2009	TRAY AND RECORDING APPARATUS	SEIKO EPSON CORPORATION	0178890967
						STEPPING MOTOR CONTROLLER, PRINTER, STEPPING MOTOR CONTROL, METHOD AND STEPPING MOTOR CONTROL PROGRAM PRODUCT	SEIKO EPSON CORPORATION	01799707028
109601-65780	YOSHIMITSU, Yasuhiro	11/452,452	13-Jun-2006	7427847	23-Sep-2008	DIGITAL CAMERA AND CONTROL METHOD THEREOF	SEIKO EPSON CORPORATION	0182820410
109601-65790	SETOHARA, Ryuchi	11/454,683	15-Jun-2006			WASTE INK STORAGE STRUCTURE, INK CARTRIDGE, WASTE INK TANK AND INK JET PRINTER	SEIKO EPSON CORPORATION	0181660988
109601-65805	MOTOYAMA, Shinya	11/499,504	04-Aug-2006	7571981	11-Aug-2009	Liquid container, ink cartridge and ink jet printer having ink cartridge	SEIKO EPSON CORPORATION	0181650740
109601-65806	MOTOYAMA, Shinya	11/499,465	03-Aug-2006			INK JET RECORDING APPARATUS	SEIKO EPSON CORPORATION	0182050724
109601-65807	MOTOYAMA, Shinya	11/505,093	15-Aug-2006			PRINTING INFORMATION PROCESSING DEVICE, FEEDING DEVICE	SEIKO EPSON CORPORATION	0182480519
109601-65838	UCHIDA, A., Yasuhiro	11/480,160	30-Jun-2006			RECORDING APPARATUS, METHOD OF TRANSPORTING RECORDING MEDIUM, AND LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	0183510143
109601-65896	MATSUMOTO, Toshi	11/486,191	12-Jul-2006			PRINT CONTROLLING METHOD AND PRINT CONTROLLING DEVICE	SEIKO EPSON CORPORATION	0184270986
109601-66020	SUGIMOTO, Hiroyuki	11/498,496	07-Aug-2006					0184260015
109601-66039	FUJIMORI, Naohiro	11/499,135	08-Aug-2006					0184260015

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/lnframe
109601-66112	ARIKAWA, Yuichi	11/506,540	17-Aug-2006	7487961	10-Feb-2009	SHEET CASSETTE AND INFORMATION PROCESSING APPARATUS	SEIKO EPSON CORPORATION	0182130/639
109601-66113	ARIKAWA, Yuichi	12/347,186	31-Dec-2006			SHEET CASSETTE AND INFORMATION PROCESSING APPARATUS	Same As Above	
109601-66233	HARADA, Kaoru	11/517,250	07-Sep-2006			A METHOD OF OBTAINING A CORRECTION VALUE OF OPTICAL SENSOR AND RECORDING APPARATUS	SEIKO EPSON CORPORATION	0182900/630
109601-66249	NAKATA, Satoshi	11/520,421	12-Sep-2006			POSITION DETECTOR AND LIQUID EJECTING APPARATUS INCORPORATING THE SAME	SEIKO EPSON CORPORATION	018314/0141
109601-66341	NAKATA, Satoshi	11/527,805	26-Sep-2006			POSITION DETECTING DEVICE, LIQUID EJECTING APPARATUS AND METHOD OF DETECTING SWEAT OF SCALE	SEIKO EPSON CORPORATION	018390/0156
109601-66338	NAKATA, Satoshi	11/540,479	28-Sep-2006	7402328	22-Jul-2008	POSITION DETECTOR THAT PREVENTS ERONEOUS DETECTION OF A SCALE AND LIQUID EJECTING APPARATUS INCORPORATING THE SAME	SEIKO EPSON CORPORATION	018370/0161
109601-66369	MATSUO, Hiromi	11/540,896	29-Sep-2006			CONTENTS EDITOR AND METHOD OF EDITING CONTENTS USING THE SAME	SEIKO EPSON CORPORATION	018684/0501
109601-66377	NISHIO, Satoru	11/542,343	02-Oct-2006			IMAGE PROCESSING APPARATUS, IMAGE PROCESSING METHOD AND IMAGE PROCESSING PROGRAM	SEIKO EPSON CORPORATION	023356/0416
109601-66380	MIZUNO, Hidekazu	11/542,374	02-Oct-2006			PRINTING SYSTEM AND HOST DEVICE	SEIKO EPSON CORPORATION	018676/0056

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/Frame
109601-66386	KANDA, Makoto	11/542,279	02-Oct-2006			METHOD OF DRIVING PRINTER	SEIKO EPSON CORPORATION	018685/0291
109601-66418	NAKATA, Satoshi	11/543,689	04-Oct-2006	7483154	27-Jan-2009	DEVICE, LIQUIDJECTING APPARATUS AND METHOD OF CLEANING SMEAR OF SCALE	SEIKO EPSON CORPORATION	018390/0348
109601-66422	NISHIKA, Koji	11/544,891	03-Oct-2006	7497542	03-Mar-2009	SENSOR FOR DETECTING EDGE OF PRINTING MEDIUM, PRINTER AND METHOD OF INCORPORATING THE SAME	SEIKO EPSON CORPORATION	018729/0580
109601-66438	NOBUITA, Kotaku	11/544,520	06-Oct-2006			PRINTER AND IMAGE CONTROLLING THE SAME	SEIKO EPSON CORPORATION	018394/0456
109601-66439	SHIOHARA, Ryuchi	11/546,584	10-Oct-2006			PRINTER AND IMAGE PROCESSING APPARATUS	SEIKO EPSON CORPORATION	018410/0934
109601-66500	NAKANO, Shuichi ; TAKIZAWA, Minoru	11/553,597	16-Oct-2006			ELECTRONIC APPARATUS	SEIKO EPSON CORPORATION	019270/0602
109601-66577	KOJIMA, Takeyuki	11/558,919	26-Oct-2006			IMAGE PROCESSING APPARATUS AND IMAGE PROCESSING METHOD	SEIKO EPSON CORPORATION	018470/0644
109601-66611	OTTANI, Kazuhiko	11/558,659	27-Oct-2006			SIGNAL GENERATOR AND LIQUIDJECTING APPARATUS	SEIKO EPSON CORPORATION	018710/0803
109601-66644	SUZUKI, Kazuhito	11/572,619	03-Nov-2006	7543910	09-Jun-2009	PRINTER AND PRINTING METHOD	SEIKO EPSON CORPORATION	018767/0644
109601-66709	SEIICHIAKA, Hirotoshi	11/599,525	13-Nov-2006	7594653	29-Sep-2009	LIQUIDFEEDING APPARATUS, LIQUID RECORDING APPARATUS AND RECORDING APPARATUS	SEIKO EPSON CORPORATION	018604/0575

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref./Frame
109601-65737	NIHOKA, Koji	11/601,310	16-Nov-2006	7469984	30-Dec-2008	METHOD OF DETECTING THRESHOLD OF DETECTION FOR EDGE OF PRINTING MEDIUM, AND PRINTER OPERABLE TO EXECUTE THE SAME	SEIKO EPSON CORPORATION	01859/0081
109601-65795	TAKAMOTO, Atsuo	11/606,710	23-Nov-2006			HOST APPARATUS AND INFORMATION PROCESSING SYSTEM USING THE SAME	SEIKO EPSON CORPORATION	018658/0057
109601-65863	MINAMI, Eiji	11/634,400	05-Dec-2006			PRINTING APPARATUS, PRINTING METHOD AND RECORDING MEDIUM	SEIKO EPSON CORPORATION	018672/0278
109601-65943	SATO, Seiyo	11/635,851	08-Dec-2006			Liquid Cartridge	SEIKO EPSON CORPORATION	018691/0831
109601-67052	MORIMOTO, Nobuo	11/644,588	22-Dec-2006			PRINT DATA GENERATING APPARATUS AND PRINT DATA GENERATING METHOD	SEIKO EPSON CORPORATION	018742 / 0204
109601-67145	ISHIDA, Gen	11/652,922	11-Jan-2007	7611208	08-Dec-2009	ELECTRONIC APPARATUS	SEIKO EPSON CORPORATION	019214/0548
109601-67158	[REDACTED], Koji	11/654,066	16-Jan-2007			PRINT JOB MANAGEMENT DEVICE, PRINT JOB MANAGEMENT METHOD AND RECORDING MEDIUM	SEIKO EPSON CORPORATION	023533/0103
109601-67184	NAKAJO, Naoki	11/654,969	17-Jan-2007			PRINTER	SEIKO EPSON CORPORATION	018831/0228
109601-67225	ZHANG, Junhua	11/656,847	22-Jan-2007			LIQUID DETECTION DEVICE, LIQUID CONTAINER AND LIQUID EJECTION APPARATUS	SEIKO EPSON CORPORATION	018839/0628
109601-67257	KOBAYASHI, Hitoshi	11/698,470	25-Jan-2007			PRINTER	SEIKO EPSON CORPORATION	018845/0044
109601-67268	NODA, Noriyuki	11/698,497	25-Jan-2007			PRINTING APPARATUS	SEIKO EPSON CORPORATION	019191/0914

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref./Frame
109601-67269	TANAKA, Takyuki	11/698,471	25-Jan-2007	7517033	14-Apr-2009	INK SUPPLY CONTROL APPARATUS, INK-JET PRINTER AND METHOD OF CONTROLLING INK SUPPLY	SEIKO EPSON CORPORATION	018445/0004
109601-67345	SUZUKI, Kazuhiko	11/703,290	06-Feb-2007			LENS SHEET AND PRINTER	SEIKO EPSON CORPORATION	021032/0918
109601-67359	MATSUSHIBA, Masanobu	11/704,396	09-Feb-2007			METHOD OF GENERATING IMAGE PROVIDED WITH FACE OBJECT INFORMATION, METHOD OF CORRECTING COLOR, AND APPARATUS OPERABLE TO EXECUTE THE METHODS	SEIKO EPSON CORPORATION	019719/0965
109601-67432	MOTONINAMI, Yoshihisa	11/707,481	15-Feb-2007			METHOD OF ADJUSTING IMAGE QUALITY AND APPARATUS OPERABLE TO EXECUTE THE SAME	SEIKO EPSON CORPORATION	019575/0559
109601-67449	MOTONINAMI, Yoshihisa	11/708,807	20-Feb-2007			METHOD OF PREVIEWING PRINTED-IMAGE AND APPARATUS OPERABLE TO EXECUTING THE SAME	SEIKO EPSON CORPORATION	019018/0111
109601-67469	NAKATA, Satoshi	11/710,171	22-Feb-2007			RETENTION DEVICE FOR INK CARTRIDGE AND RECORDING APPARATUS HAVING THE SAME	SEIKO EPSON CORPORATION	019460/0349
109601-67466	FUKUDASU, Keiichiro	11/710,201	22-Feb-2007	7384290	10-Jun-2008	CONNECTOR AND RECORDING APPARATUS HAVING THE SAME	SEIKO EPSON CORPORATION	019378/0612
109601-67491	TANIMOTO, Akihito	11/710,178	23-Feb-2007			IMAGE SOURCE APPARATUS AND METHOD OF ACQUIRING INFORMATION FROM PRINTER	SEIKO EPSON CORPORATION	020007/0265
109601-67519	KAM, Sing Ngai	11/711,587	26-Feb-2007			FILM HOLDER AND FLATBED TYPE IMAGE SCANNER	SEIKO EPSON CORPORATION	019430/0634

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/If Frame
109601-67561	HATAO, Yusuke	11/715,526	07-Mar-2007	7616396	10-Nov-2009	DATA REPRODUCING APPARATUS AND DATA REPRODUCING METHOD	SEIKO EPSON CORPORATION	0190710/055
109601-67759	OGINOURA, Takumi	11/716,486	08-Mar-2007			LIQUID FEEDER AND APPARATUS OR RECORDING APPARATUS INCORPORATING THE SAME	SEIKO EPSON CORPORATION	023369/0016
109601-67804	NAKANUWA, Kazuhisa	11/726,916	23-Mar-2007			TRANSPORT PATH SWITCHING DEVICE IN DOUBLE-SIDED RECORDING APPARATUS, DOUBLE-SIDED RECORDING APPARATUS HAVING THE SAME, AND DOUBLE-SIDED LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	019168/0011
109601-67909	IGARASHI, Hiroshi	11/728,479	26-Mar-2007			PRINTING APPARATUS, METHOD FOR COPING WITH STICK-SLIP, PROGRAM PRODUCT, AND PRINTING SYSTEM	SEIKO EPSON CORPORATION	0191520/740
109601-67981	TAKENISHI, Tetsuji	11/732,378	03-Apr-2007	7634631	02-Feb-2010	METHOD OF CALCULATING THRESHOLD VALUE, AND LIQUID EJECTING APPARATUS OPERABLE TO EXECUTE THE SAME	SEIKO EPSON CORPORATION	0195310/036
109601-67982	SHINAGAWA, Yu	11/732,379	03-Apr-2007			IMAGE READING APPARATUS	SEIKO EPSON CORPORATION	0192010/126
109601-67983	OGUCHI, Sachihi	11/732,342	03-Apr-2007			TORQUE LIMITER, IMAGE READING APPARATUS AND MULTI-FUNCTION MACHINE	SEIKO EPSON CORPORATION	0195310/767
109601-67984	TAKENISHI, Tetsuji	11/732,377	03-Apr-2007			METHOD OF ADJUSTING OUTPUT SIGNAL LEVEL, AND LIQUID EJECTING APPARATUS OPERABLE TO EXECUTE THE SAME	SEIKO EPSON CORPORATION	0192010/253

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/Title
109601-67946	HYAISHI, Tetsu	11/1732,456	03-Apr-2007	7656112	02-Feb-2010	CONTROLLER FOR DRIVING MOTOR, DRIVING DEVICE FOR DRIVEN MEMBER, INK-JET PRINTER, AND METHOD OF DRIVING DRIVEN MEMBER	SEIKO EPSON CORPORATION	019185/0903
109601-67947	SHIBASAKI, Yoshiaki	11/1732,367	03-Apr-2007	7570007	04-Aug-2009	METHOD OF CONTROLLING STEPPING MOTOR, APPARATUS FOR CONTROLLING STEPPING MOTOR, AND PRINTER	SEIKO EPSON CORPORATION	019483/0444
109601-67948	SHIBASAKI, Yoshiaki	11/1732,470	03-Apr-2007	7566892	14-Jun-2009	METHOD OF CONTROLLING STEPPING MOTOR, APPARATUS FOR CONTROLLING STEPPING MOTOR, AND PRINTER	SEIKO EPSON CORPORATION	019291/0648
109601-68008	OGUCHI, Sasaki	11/1732,632	04-Apr-2007			IMAGE READING APPARATUS AND MULTI-FUNCTION MACHINE	SEIKO EPSON CORPORATION	019289/0663
109601-68627	ISHIDA, Masanori	11/821,904	26-Jun-2007			IMAGE FORMING APPARATUS, IMAGE FORMING METHOD, AND PROGRAM PRODUCT	SEIKO EPSON CORPORATION	019531/0373
109601-68761	KOYAMA, Kenji	11/883,697	24-Jul-2007			PRINTER AND METHOD FOR CONTROLLING THE PRINTER	SEIKO EPSON CORPORATION	019667/0783
109601-68788	KOYAMA, Kenji	11/880,784	24-Jul-2007			PRINTER AND PRINTER CONTROL METHOD	SEIKO EPSON CORPORATION	019640/0476
109601-68927	HAGINAWA, Hiroyuki	11/891,531	16-Aug-2007			LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	019755/0782
109601-69026	TANAKA, Yoshiyuki	11/895,251	23-Aug-2007			FILE RETRIEVAL DEVICE AND FILE RETRIEVAL METHOD	SEIKO EPSON CORPORATION	020302/0360
109601-69050	IGARASHI, Hiroshi	11/897,031	29-Aug-2007			PRINTING APPARATUS AND METHOD OF CONTROLLING TRANSPORT OF PRINT MEDIA FOR CONTINUOUS PRINTING	SEIKO EPSON CORPORATION	019888/0657

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref/Name
109601-69175	HAYADA, Koji	11/900,555	12-Sep-2007			PRINTER AND EMISSION INTENSITY ADJUSTING METHOD	SEIKO EPSON CORPORATION	019862/0817
109601-69203	SUZUKI, Toshi	11/900,713	13-Sep-2007			DOCUMENT READING APPARATUS AND METHOD OF DETERMINING POSITION OF CARRIAGE	SEIKO EPSON CORPORATION	020904/0496
109601-69598	INOUE, Nobuhiko	12/002,544	18-Dec-2007			PAPER FEEDING DEVICE, RECORDING APPARATUS AND INFORMATION PROCESSING APPARATUS HAVING THE SAME	SEIKO EPSON CORPORATION	020314/0973
109601-69705	SASAKI, Toshiyuki	12/002,578	18-Dec-2007			MEDIUM DELIVERY DEVICE, MEDIUM PROCESSING APPARATUS AND CHECK DELIVERY DEVICE	SEIKO EPSON CORPORATION	020315/0201
109601-69904	SANO, Toshiyuki	11/999,129	04-Dec-2007			SCREEN FOR PROJECTOR, PROCESS FOR PRODUCING SCREEN FOR PROJECTOR, AND PROJECTOR	SEIKO EPSON CORPORATION	020514/0729
109601-80974	KINOSHITA, Yoshiaki	12/072,740	28-Feb-2008			MEDIUM TRANSFERRING MECHANISM AND MEDIUM PROCESSOR	SEIKO EPSON CORPORATION	020624/0376
109601-80977	FURUTA, Hisaki	12/070,223	15-Feb-2008			MEDIUM PROCESSING APPARATUS	SEIKO EPSON CORPORATION	020579 / 0614
109601-41234	OGAWA, Kenchiro	12/084,744	08-May-2008			RECORDING APPARATUS, COMPUTER, AND RECORDING SYSTEM	SEIKO EPSON CORPORATION	020947/0170
109601-81345	YAMAMOTO, Hiroyuki	12/074,365	03-Mar-2008			MOBILE TERMINAL, PRINTING SYSTEM AND PRINTING METHOD	SAMY NETWORKS CO., LTD.	021021/0063
109601-81516	NERASHI, Mitsuaki	12/080,370	01-Apr-2008			MEDIUM HOLDING UNIT AND MEDIUM PROCESSING APPARATUS	SEIKO EPSON CORPORATION	020707/0166

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Ref./Name
109601-81517	HONMA, Iyo	12/080,330	02-Apr-2008			MEDIUM TRANSPORTING UNIT AND MEDIUM PROCESSING APPARATUS	SEIKO EPSON CORPORATION	020710/0066 (04/02/2008)
109601-81518	KAWAKAMI, Hideki	12/080,301	02-Apr-2008			MEDIUM TRANSPORTING UNIT AND MEDIUM PROCESSING APPARATUS	SEIKO EPSON CORPORATION	020716/0935
109601-81520	HORI, Kazuhito	11/992,917	01-Oct-2009			INK-JET RECORDING MEDIUM	SEIKO EPSON CORPORATION	023311/0520
109601-81534	TAYAMA, Katsumi	12/080,262	02-Apr-2008			PRINTER CONTROLLER AND METHOD OF PRINTING PRINT DOCUMENT	SEIKO EPSON CORPORATION	020707/0134
109601-81609	NAGAI, Nobuyuki	12/083,642	14-Apr-2008			INK-JET RECORDING MEDIUM	SEIKO EPSON CORPORATION	020854/0430
109601-81939	SAKAWA, Toshiaki	12/218,574	16-Jul-2008			MEDIA PROCESSING APPARATUS AND CONTROLLING METHOD OF THE SAME	SEIKO EPSON CORPORATION	021340/0249
109601-82042	OSHIDA, Kazuya	12/141,597	18-Jan-2008			MEDIA PROCESSING APPARATUS AND CONTROLLING METHOD OF THE SAME	SEIKO EPSON CORPORATION	023868/0636
109601-82049	OSHIDA, Kazuya	12/214,532	19-Jan-2008			MEDIA PROCESSING APPARATUS AND CONTROLLING METHOD OF THE SAME	SEIKO EPSON CORPORATION	021187/0259
109601-82452	HORI, Saori	12/229,088	20-Aug-2008			EJECTION INSPECTING DEVICE, PRINTER, AND EJECTION INSPECTING METHOD	SEIKO EPSON CORPORATION	021593 / 0265 (12/17/2008)
109601-82665	AKAI, Kenichiro	12/239,938	29-Sep-2008			LIQUID EJECTING APPARATUS	SEIKO EPSON CORPORATION	022421 / 0140 (03/19/2009)
								021598 / 0507 (09/25/2008)
								021743/0340 (10/27/2008)

Docket No.	Inventors	Appln No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Reel/Frame
109601-52666	NAKAMURA, Jemichi	12/306,872	29-Dec-2008			SEMICONDUCTOR STORAGE APPARATUS MANAGING SYSTEM, SEMICONDUCTOR STORAGE APPARATUS, HOST APPARATUS, PROGRAM AND METHOD OF MANAGING SEMICONDUCTOR STORAGE APPARATUS	SEIKO EPSON CORPORATION	0220350164
109601-52942	INOUE, Ken	12/334,023	12-Dec-2008			LIQUID EJECTING DEVICE, PRINTING APPARATUS AND LIQUID SUPPLYING METHOD	SEIKO EPSON CORPORATION	021973/0067
109601-53032	NAKAYAMA, Hiroyuki	12/362,613	30-Jan-2009			MEDIUM PROCESSING DEVICE	SEIKO EPSON CORPORATION	0221800060
109601-53046	TAKEUCHI, Yasuhiro	12/344,892	29-Dec-2008			RECORDING CONTROL DEVICE AND RECORDING CONTROL METHOD	SEIKO EPSON CORPORATION	0220320082
109601-53095	YANADA, Koji	12/362,757	30-Jan-2009			MEDIUM PROCESSING DEVICE	SEIKO EPSON CORPORATION	02218000735
109601-53141	KAWAKAMI, Hisashi	12/355,213	16-Jan-2009			MEDIUM TRANSPORTING MECHANISM AND MEDIUM PROCESSING APPARATUS HAVING THE SAME	SEIKO EPSON CORPORATION	022121/0196
109601-53151	SASAKI, Toshiyuki	12/364,796	03-Feb-2009			SHEET-SHAPED MEDIUM DELIVERY APPARATUS AND SHEET-SHAPED MEDIUM PROCESSING APPARATUS	SEIKO EPSON CORPORATION	0221970078
109601-53237	HAYASHI, Toshihiko	12/317,129	19-Dec-2008			INK EJECTING APPARATUS	SEIKO EPSON CORPORATION	02216590929
109601-53446	Maki, Yoichiro	12/361,247	28-Jan-2009			PRINTING APPARATUS, CORRESPONDING TABLE, CREATING METHOD AND PROGRAMS	SEIKO EPSON CORPORATION	0221680086

Docket No.	Inventors	Appn No.	Filing Date	Patent No.	Issue Date	Title	Assignee	Assignment Reel/Frame
109601-1-33472	(OSAWA, Kosei)	112/595,363	06-Mar-2009			HOLD SUBSTRATE AND THERMAL HEAD SUBSTRATE VOUCHER DATA MANAGEMENT SYSTEM AND METHOD FOR CONTROLLING VOUCHER DATA MANAGEMENT SYSTEM	SEIKO EPSON CORPORATION	022351/0127
109601-1-33474	TANAHASHI, Hidaki	112/412,976	27-Mar-2009				SEIKO EPSON CORPORATION	022463/0498